This listing of claims will replace all prior versions, and listings, of claims in the application:

<u>Listing of Claims</u>

1   1-7. (cancelled)

1   8. (previously presented)   A method of installing an application program for execution

2   on a data processing system, said method comprising:

3   defining a user configuration of the application program installation corresponding to a

4   particular user of the application program installed on a first data processing system;

5   encrypting and storing the user application program installation configuration in a

6   manifest file;

7   determining that the stored user application program installation configuration

8   corresponds to the particular user;

9   authenticating the particular user in response to the particular user requesting the

10   application program for installation on a second data processing system;

11   decrypting the manifest file in response to the user authentication; and

12   building the application program on the second data processing system in a configuration

13   customized to conform to the user application program installation configuration decrypted from

14   the manifest file.

1   9. (previously presented)   The method of claim 8 wherein the second data processing

2   system is a local data processing system and further comprising:

3   storing the user application program installation configuration on a remote server

4   executing on a remote data processing system;

5   initiating a session between the local data processing system and the remote data

6   processing system in response to the particular user requesting the local application program;

7   responsive to the user authentication, downloading data from the remote data processing

8   system to the local data processing system according to the stored user application program

9   installation configuration; and

10   downloading the manifest file from the remote data processing system to the local data

11   processing system.

1   10. (Previously presented)   The method of claim 9 further comprising:

2   authenticating the particular user in a second authentication responsive to the particular

3   user requesting a build of the application program;

4   decrypting the manifest file responsive to the second authentication; and

5   building the application program pursuant to the user application program installation

6   configuration decrypted from the manifest file responsive to the second authentication.

1   11. (Previously Presented)   The method of claim 8 further comprising:

2   recording a description of items that are being used by the particular user.

1   12. (Original)   The method of claim 11 wherein the recorded description is used for

2   administering licensing of the items.

1   13. (Original)   The method of claim 9 wherein the remote server is a web server.

1   14. (Previously presented)   The method of claim 8 wherein the user application

2   program installation configuration comprises data describing the particular user, the particular

3   user's application program user configuration, and resources for which the particular user is

4   authorized.

1   15-21. (cancelled)

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3   22. (new)   An article of manufacture for use in a data processing system for installing

4   an application program for execution on the data processing system, said article of manufacture

5   comprising a computer-readable storage medium having a computer program embodied in said

6   medium which causes the data processing system to execute method steps comprising:

7   defining a user configuration of the application program installation corresponding to a

8   particular user of the application program installed on a first data processing system;

9   encrypting and storing the user application program installation configuration in a

10 manifest file;

11   determining that the stored user application program installation configuration

12 corresponds to the particular user;

13   authenticating the particular user in response to the particular user requesting the

14 application program for installation on a second data processing system;

15   decrypting the manifest file in response to the user authentication; and

16 building the application program on the second data processing system in a configuration

17 customized to conform to the user application program installation configuration decrypted from

18 the manifest file.

1   23. (new)   The article of manufacture of claim 22 wherein the second data processing

2   system is a local data processing system, and wherein the computer program embodied in said

3   medium causes the data processing system to execute the additional method steps comprising:

4   storing the user application program installation configuration on a remote server

5   executing on a remote data processing system;

6   initiating a session between the local data processing system and the remote data

7   processing system in response to the particular user requesting the local application program;

8   responsive to the user authentication, downloading data from the remote data processing

9   system to the local data processing system according to the stored user application program

10   installation configuration; and

11   downloading the manifest file from the remote data processing system to the local data

12   processing system.

1   24. (New)   The article of manufacture of claim 23 wherein the computer program

2   embodied in said medium causes the data processing system to execute the additional method

3   steps comprising:

4   authenticating the particular user in a second authentication responsive to the particular

5   user requesting a build of the application program;

6   decrypting the manifest file responsive to the second authentication; and

7   building the application program pursuant to the user application program installation

8   configuration decrypted from the manifest file responsive to the second authentication.

1   25. (New)   The article of manufacture of claim 22 wherein the computer program

2   embodied in said medium causes the data processing system to execute the additional method

3   step comprising:

4   recording a description of items that are being used by the particular user.

1   26. (New)   The article of manufacture of claim 25 wherein the recorded description is

2   used for administering licensing of the items.

1   27. (New)   The article of manufacture of claim 23 wherein the remote server is a web

2   server.

1   28. (New)   The article of manufacture of claim 22 wherein the user application program

2   installation configuration comprises data describing the particular user, the particular user's

3   application program user configuration, and resources for which the particular user is authorized.

1   29. (new)   A computer system for installing an application program for execution on a

2   data processing system, said computer system comprising:

3   a user configuration of the application program installation on a first data processing

4   system corresponding to a particular user of the application program;

5   a manifest file comprising an encrypted user application program installation

6   configuration;

7   a determination that the stored user application program installation configuration

8   corresponds to the particular user;

9   an authentication of the particular user in response to the particular user requesting the

10   application program for installation on a second data processing system;

11   a decryptor for decrypting the manifest file in response to the user authentication; and

12   an application program builder for building the application on the second data processing

13   system in a configuration customized to conform to the user application program installation

14   configuration decrypted from the manifest file.

1   30. (new)   The computer system of claim 29 wherein the second data processing system

2   is a local data processing system, said computer system further comprising:

3   a remote server executing on a remote data processing system in which the user

4   application program installation configuration is stored;

5   a session between the local data processing system and the remote data processing

6   system in response to the particular user requesting the local application program;

7   a downloader, responsive to the user authentication, for downloading data from the

8   remote data processing system to the local data processing system according to the stored user

9   application program installation configuration; and

10   a downloaded manifest file which is downloaded from the remote data processing system

11   to the local data processing system.

1   31. (New)   The computer system of claim 30 further comprising:

2   a second authentication of the particular user responsive to the particular user requesting

3   a build of the application program;

4   a second decryptor, responsive to the second authentication, for decrypting the manifest

5   file; and

6   an application program builder, responsive to the second authentication, for building the

7   application program pursuant to the user application program installation configuration

8   decrypted from the manifest file.

1   32. (New)   The computer system of claim 29 further comprising a recording of a

2   description of items that are being used by the particular user.

1   33. (New)   The computer system of claim 32 wherein the recorded description is used

2   for administering licensing of the items.

1   34. (New)   The computer system of claim 30 wherein the remote server is a web server.

1   35. (New)   The computer system of claim 29 wherein the user application program

2   installation configuration comprises data describing the particular user, the particular user's

3   application program user configuration, and resources for which the particular user is authorized.